

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property  
Organization  
International Bureau



(43) International Publication Date  
9 June 2005 (09.06.2005)

PCT

(10) International Publication Number  
**WO 2005/051472 A2**

(51) International Patent Classification<sup>7</sup>: **A61M 25/02**

(21) International Application Number:  
PCT/DK2004/000828

(22) International Filing Date:  
29 November 2004 (29.11.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
PA 2003 01757 28 November 2003 (28.11.2003) DK

(71) Applicant (for all designated States except US): **HEALTH  
EQUIPMENT DENMARK APS [DK/DK];** c/o Østjysk  
Innovation, Science Park, Gustav Wieds Vej 10, DK-8000  
Århus C (DK).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **LUNDGAARD,  
Sabine;** Silkeborgvej 102 st. tv., DK-8000 Århus C (DK).

**PETERSEN, Mads, Hemdorff [DK/DK];** Skt. Anna  
Gade 45A, 3. tv., DK-8000 Århus C (DK). **VEEDFALD,  
Kristian, Rye [DK/DK];** Skt. Anna Gade 45A, 3. tv.,  
DK-8000 Århus C (DK).

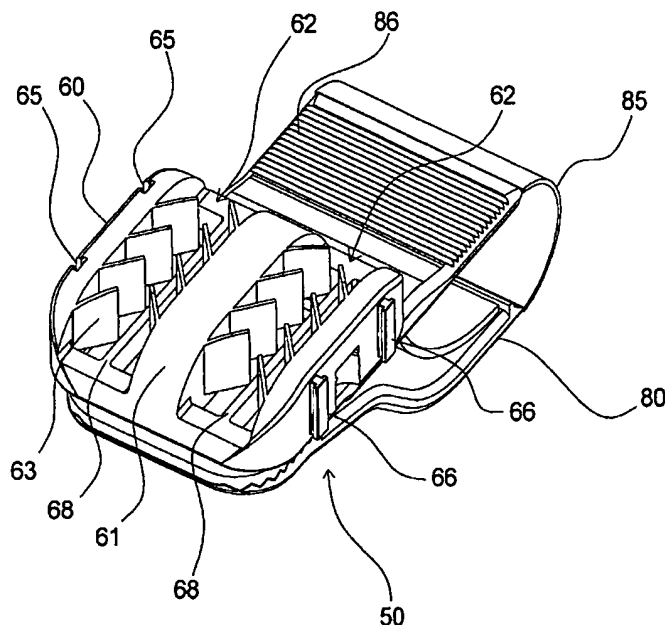
(74) Agent: **PATENTGRUPPEN APS;** Arosgaarden,  
Aaboulevarden 31, DK-8000 Aarhus C (DK).

(81) Designated States (unless otherwise indicated, for every  
kind of national protection available): AE, AG, AL, AM,  
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,  
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,  
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,  
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,  
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,  
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,  
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,  
ZW.

(84) Designated States (unless otherwise indicated, for every  
kind of regional protection available): ARIPO (BW, GH,  
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,  
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),  
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,

[Continued on next page]

(54) Title: **MEDICAL SECURING DEVICE**



(57) Abstract: Device for securing a line such a medical tube, a catheter, diagnostic wires etc., said device comprising - a line retaining part 60 and a base part 80, - said line retaining part 60 comprising at least one groove 62 for accommodating a line, said groove being designed with flexible retaining means 63, said base part 80 comprising fixing means, and wherein said line retaining part 60 and said base part 80 are provided with complementary locking means 94, 70.

WO 2005/051472 A2



FR, GB, GR, HU, IE, IS, IT, LU, MC, NL, PL, PT, RO, SE,  
SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,  
GW, ML, MR, NE, SN, TD, TG).

*For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

**Published:**

- *without international search report and to be republished upon receipt of that report*